NT BOOK

| mensions | | | Contents | *Refer to last Measu |
|---|---|---|---|---|
| | Breadth | Depth | | |
| | 5 | 6 | 7 | 8 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494350

al No. 1st and part bill
me of Work Package-2: includes 3 works of Rs. 228.00 lakhs 1) Desilting of and repairs to
me of Contractor of nature of Agency side walls of storm water drain from byatarayanapura
e of commencement of work Ayyappa temple road to bala showroom NH-7, bellary road

| te | Full description, etc, of work | Dimensions: Number | Length | Breadth | Depth | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | from LNT compound to Venkatesh reddy house at byatarayanapura. | | | | | | |
| | 2) Construction and improvements of toilets in kempapura, Yogeshnagara, Amruthanagara and surrounding areas in ward no.07. 3) Improvements | | | | | | |
| | of burial ground and crematorium in ward no.07. | | | | | | |
| | Job code:- | 007-18-000012; 007-18-000016; 007-18-000019 | | | | | |
| | Head of account:- | P3297, P3294, P3291 | | | | | |
| | A.S. No:- | AS\|EE\|BTP\|1911,164,165\|17-18, dt: 12.01.18 | | | | | |
| | T.S. No:- | TS\|CE(YNK)\|507,508,506\|17-18, dt: 12.01.18 | | | | | |
| | Approved tenderprice:- | 2,28,07,687.21 | | | | | |
| | Agency:- | M/s. Nischal constructions. | | | | | |
| | Work order:- | No. BBMP\|EE\|BTP\|NO\|71\|18-19; 26.07.18 | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | *Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Item No 40:- Earthwork excavation by manual means in ordinary soil., Qty vide measurement sheet no. (8) of enclosed excel sheet. | | | | | | |
| | | Pg No | Qty | | | | |
| | | 08 → | 520.76 cum | | | | |
| | Total → | | 520.76 cum | | | | |
| | BOQ qty → | | 861.82 cum | | | | |
| | At the rate of Rs 325.00 → | | | | | 117171.00 | |
| | Item No 41:- Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220 kgs with 40mm., Qty vide measurement sheet nos of enclosed excel sheet., | | | | | | |
| | | Pg no | Qty | | | | |
| | | 02 → | 34.88 | | | | |

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

| Date | Full description, etc, of work |
|---|---|
| 1 | 2 |
| | Total = |
| | BOQ qty → |
| | At the rate |
| | Item No 48:- Providing |
| | concrete blocks of si |
| | Qty vide measur |

IT BOOK

| ensions | | Contents | *Reference to last Measureme |
|---|---|---|---|
| Breadth 5 | Depth 6 | 7 | 8 |
| ual means in ordinary soil., enclosed excel sheet. | | | |
| 16 cum | | | |
| | | 1171.71.00 | |
| ion plain cement concrete of gs with 40mm., of enclosed excel sheet., | | | |
| 38 | | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494351

erial No. ..... From..... To.....
ame of Work .....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | 09 → | 86.43 | | | | |
| | Total = | 121.30 cum | | | | | |
| | Boq qty → | 194.84 cum | | | | | 727800- |
| | At the rate of Rs. | 6000.00 → | | | | | 727821.00 |
| | Item No 48:- Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200mm., Qty vide measurement sheet nos of enclosed excel sheet., | | | | | | |
| | | | Pg no | Q-ty | | | |
| | | | 12 → | 1126.08 | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | *Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Total → | | 1126.08 cum | | | | |
| | BOQ qty → | | 1116.00 cum | | | | |
| | At the rate of Rs. 1115.00 → | | | | | 1255579.00 | |
| | Item No 10:- Providing T.M.T steel reinforcement for RCC work, qty vide measurement sheet nos of excel sheet enclosed, | | | | | | |
| | | | Pg no / qty | | | | |
| | | | 06 → 26.62 | | | | |
| | | | 09 → 0.37 | | | | |
| | Total → | | 26.99 tonne. | | | | |
| | BOQ qty → | | 35.63 tonne | | | | |
| | At the rate of Rs. 72000.00 → | | | | | 1943280- / 1943199.00 | |

IIT MADRAS

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency ..
ate of commencement of work .....

| Date | Full description, etc, of work |
|---|---|
| | 2 |
| | Item No 12:- Providing a |
| | qty vide measurem |
| | BOQ qty |
| | At the ra |
| | Item No 15:- Providing |
| | cement mortar 1:6 |

NT BOOK

| ensions | | Contents | Reference to last Measureme |
|---|---|---|---|
| Breadth 5 | Depth 6 | 7 | 8 |
| | | 1255589.00 | |
| | | ment for RCC work, | |
| | | f excel sheet enclosed, | |
| 62 | | | |
| 7 | | | |
| 99 | tonne. | | |
| onne | | | |
| 00.00 → | | 1943280 - | |
| | | 1943199.00 | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494352

erial No. ..... From..... To.....

ame of Work .....

ame of Contractor of nature of Agency .....

ate of commencement of work .....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Item. No. 12:- Providing and removing centering, shuttering, strutting, propping etc | | | | | | |
| | Qty vide measurement sheet nos of excel sheet enclosed., | | | | | | |
| | | Pg no | Qty | | | | |
| | | 07 → | 1040.16 | | | | |
| | | 09 → | 22.56 | | | | |
| | | Total → | 1062.72 sqm | | | | |
| | | BOQ qty → | 1101.34 sqm | | | | |
| | | At the rate | of Rs. 347.00 → | | | | 368764.00 |
| | Item. No. 15:- Providing 12mm thick cement plaster in single coat with cement mortar 1:6, | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | *Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | Pg.no | Qty | | | | |
| | Total. | 12 → | 2620.29 sqm | | | | |
| | BOQ qty → | 3990. sqm | | | | | |
| | At the rate | of Rs. 178.0 → | | | | 466412.00 | |
| | Item No.21:- Providing and finishing external walls in two coats, | | | | | | |
| | Qty vide measurement | sheet nos of excel sheet enclosed, | | | | | |
| | | Pg.no | Qty | | | | |
| | | 12 → | 2527.16 sqm | | | | |
| | Total → | 2620.29 sqm | | | | | |
| | BOQ qty → | 3990.0 sqm | | | | | |
| | At the rate | of Rs. 100.0 → | | | | 252029.00 | |

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency .
ate of commencement of work .....

| Date | Full description, etc, of work |
|---|---|
| 1 | 2 |
| | Item No. 42:- Providing design mix M20., Qty vide measurement |
| | BOQ qty |
| | At the ra |

NT BOOK

| ensions Breadth 5 | Depth 6 | Contents 7 | *Reference to last Measureme 8 |
|---|---|---|---|
| 29 sqm | | | |
| 0 → | | 466412.00 | |
| ernal walls in two coats, | | | |
| of excel sheet enclosed, | | | |
| y | | | |
| 2) 16 sqm | | | |
| sqm | | | |
| sqm | | | |
| 0.0 → | | 25209.00 | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494353

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

| Date | Full description, etc, of work 2 | Dimensions Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | Item No. 42:- Providing and laying in position reinforced cement concrete of design mix M20., Qty vide measurement sheet nos of excel sheet enclosed., | | | | | | |
| | | Pg no | Qty | | | | |
| | | 05 → | 443.34 | | | | |
| | | 09 → | 4.09 | | | | |
| | | Total → | 447.43 cum | | | | |
| | BOQ qty → | 590.82 cum | | | | | |
| | At the rate of Rs. 7000.00 → | | | | | | |
| | | | | | | | 31320100.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | *Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Item No.43:- Providing and filling in foundation with granite/trap broken metal 100mm., Qty vide measurement sheet no (10) of enclosed excel sheet, | | | | | | |
| | | Pg.no | Qty | | | | |
| | | 09 → | 130.~~00~~ cum | | | | |
| | | Total → | 130.~~00~~ cum | | | | |
| | | BOQ qty → | 444.15 cum | | | | |
| | | At the rate of Rs. | 2570 ~~2540~~.00 → | | | 334537.00 | |
| | Item No45:- Providing and constructing granite/trap/basalt eye stone masonry in basement., Qty vide measurement sheet no (10) of enclosed excel sheet, | | | | | | |
| | | 10 → | 144.~~00~~ cum | | | | |
| | Total → | 144.~~00~~ cum | | | | | |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Num |
|---|---|---|
| 1 | 2 | |
| | BOQ qty → | 23 |
| | At the rate of Rs. 5 | |
| | Item No.05:- Providing and masonry in basement Qty vide measurement | |
| | Total → | 25 |
| | BOQ qty → | 2 |
| | At the rate | |

OOK

| dth | Depth 6 | Contents 7 | *Reference to last Measureme 8 |
|---|---|---|---|
| on | with | granite/trap | |
| | enclosed excel sheet, | | |
| | | | |
| → | | 334537.00 | |
| ite/trap/basalt size | | | |
| | enclosed excel sheet, | | |
| | | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494354

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

| Date | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | BOQ qty → | 232.27 cum | | | | 838042- | |
| | At the rate of Rs. 5800.00 → | | | | | 8380420 | |
| | Item No. 05:- Providing and constructing granite/trap/basalt size stone masonry in basement with cement mortar 1:6, | | | | | | |
| | Qty vide measurement sheet no. (02) of enclosed excel sheet enclosed. | | | | | | |
| | | 02 → | 257.40 cum | | | | |
| | total → | 257.40 cum | | | | | |
| | BOQ qty → | 274.20 cum | | | | | |
| | At the rate of Rs. | 5941.00 → | | | | 1529214.00 | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | *Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Item No-53:- Excavation and removal of silt.; | | | | | | |
| | Qty vide measurement sheet no of excel sheet enclosed.; | | | | | | |
| | | Pg no | Qty | | | | |
| | | 01 → | 312.75 cum | | | | |
| | Total qty → 312.75 cum | | | | | | |
| | BOQ qty → 422.30 cum | | | | | | |
| | At the rate of Rs. 407.0 → | | | | | 127290.00 | |
| | Item No-46:- Providing ruled pointing to coursed stone masonry.; | | | | | | |
| | Qty vide measurement sheet no of excel sheet enclosed.; | | | | | | |
| | | Pg.no | Qty | | | | |
| | | 03 → | 498.00 | | | | |
| | | 10* → | 0422.38 | | | | |

IIT MADRAS

erial No. .....
ame of Work .....
ame of Contractor of nature of Ag
ate of commencement of work ....

| Date | Full description, etc, of w |
|---|---|
| 1 | 2 |
| | Total |
| | BOQ q |
| | At the |
| | Item No-54:- Provid |
| | 1:2:4 with cement |
| | enclosed.; |
| | Tota |
| | BOQ q |

MENT BOOK

| Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| | | | of silt ;) | |
| | | | no of excel sheet enclosed ; | |
| | | | Qty | |
| | | | 312.75 cum | |
| | | | 75 cum | |
| | | | 0 cum | |
| | | | 407.0 → | 127290.00 |
| | | | to coursed stone masonry ;) | |
| | | | no of excel sheet enclosed ; | |
| | | | Qty | |
| | | | → 498.00 | |
| | | | → 642.78 | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494355

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | 2 | Number 3 | Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| | | Total qty → 1640.18 cum | | | | | |
| | | BOQ qty → 1579.2 cum | | | | | |
| | | At the rate of Rs. 120.0 → | | | | | 136822.00 |
| | Item No. 54:- Providing and laying in position plain cement concrete of mix 1:2:4 with cement @240kgs, qty vide measurement sheet nos of excel sheet enclosed., | Pg no | Qty | | | | |
| | | 04 → | 81.90 cum | | | | |
| | | Total qty → | 81.90 cum | | | | |
| | | BOQ qty → | 6500.00 → | | | | 532350.00 |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | *Reference to last Measureme |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Item No-47:- Providing and laying in position plain cement concrete of mix M20 with opc cement @ 300 kgs with 20mm., Qty vide measurement sheet nos of excel sheet enclosed; | | | | | | |
| | | Pg.no | Qty | | | | |
| | | 11 → | 25.60 cum | | | | |
| | Total → | 25.60 cum | | | | | |
| | BOQ qty → | ~~6900.00~~ 44.42 cum | | | | | |
| | At the rate of | Rs. 6960.00 → | | | | 176645 45 | |
| | Item No-49:- Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 66x65x6 mm.) Qty vide measurement sheet nos of excel sheet enclosed; | | | | | | |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work |
|---|---|
| 1 | 2 |
| | Total → |
| | BOQ qty → |
| | At the rate |
| | Item No.-50:- Providing gauge of 14, includi Qty vide measurem |

| dth | Depth 6 | Contents 7 | *Reference to last Measureme 8 |
|---|---|---|---|
| | | plain cement concrete with 20mm., reel sheet enclosed, | |
| | | 1766455 | |
| | | ngular poles made excel sheet enclosed; | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494356

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | Pg.no | qty | | | | |
| | | 12 → | 163.20 m | | | | |
| | Total → | 163.20 m | | | | | |
| | BOQ qty → | ~~1007.0~~ m | 547.0m | | | | |
| | At the rate of Rs. | 1007.00 → | | | | | 164342.00 |
| | Item No. 50:- Providing and fixing M.S. Block pipe of 38mm dia of heavy gauge of 14, including removing the bends., Qty vide measurement sheet nos of excel sheet enclosed., | | | | | | |
| | | Pg.no | qty | | | | |
| | | 13 → | 405m | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | *Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Total → | 405.0m | | | | | |
| | BOQ qty → | 1641.0m | | | | | |
| | At the rate of Rs. | 398.00 → | | | | 161190.00 | |
| | Item No 51:- Providing chain link fencing 50mm size of 8 gauge properly stretched b/n existing rectangular poles., Qty vide ~~page no 13~~ measurement sheet no of excel sheet enclosed | | | | | | |
| | | Pg.no | Qty | | | | |
| | | 13 → | 243.0 sqm | | | | |
| | Total → | 243.0 sqm | | | | | |
| | BOQ qty → | 912.60 sqm | | | | | |
| | At the rate of Rs. | 810.00 → | | | | 196830.0 | |

117 MDR Road

erial No. .....
lame of Work .....
lame of Contractor of nature of Agency .....
ate of commencement of work .....

| Date | Full description, etc, of work |
|---|---|
| 1 | 2 |
| | Item No. 52:- Providing |
| | being 50mm x 50mm |
| | Qty vide measurement |
| | total → |
| | BOQ qty → |
| | At the rat |
| | Item No. 44:- Providing masonry in found |

BOOK

| s | | Contents | *Reference to last Measureme |
|---|---|---|---|
| adth 5 | Depth 6 | 7 | 8 |
| | | 161190.00 | |
| | | | |
| n size of 8 gauge | | | |
| engular poles.) | | | |
| eet no of excel sheil enclosed | | | |
| | | | |
| sqm | | | |
| | | 196830.0 | |
| → | | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494357

Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Item No.52:- Providing and fixing M.S. gate as per chief Architect drawing being 50mm x 50mm 14 gauge, Qty vide measurement sheet no of excel sheet enclosed.) | | | | | | |
| | | Pg no | Qty | | | | |
| | | 13 → | 17.28 sqm | | | | |
| | total → | | 17.28 sqm | | | | |
| | BOQ qty → | | 17.28 sqm | | | | |
| | At the rate of Rs — 3607.00 → | | | | | | 62329.00 |
| | Item No.44:- Providing and constructing granite \| trap \| basalt size stone masonry in foundation; | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | *Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Qty vide measurement sheet nos of ~~Total~~ → excel sheet enclosed. | | | | ~~5948137.50~~ | | |
| | Abstract (LH) | Pg-no | Qty | | | | |
| | | 10 → | 256.01 | | | | |
| | Total → 256.01 cum | | | | | | |
| | BOQ qty → 444.15 cum | | | | | | |
| | At the rate of Rs. 4900.00 → | | | | | 1254425.50 | |
| | | | Total → | | 13787078.17 | | |
| | Abstract N.D (LH) 18/9/18 | | | | | | |

Certificate:-

1) Certified that the con

2) Certified that the above grants

Abstract N.D (LH)

Continuation

BOOK

| ons | | Contents | *Reference to last Measureme |
|---|---|---|---|
| readth 5 | Depth 6 | 7 | 8 |
| d → | ~~5948137.50~~ | | |
| | | 12544 25 50 | |
| → | 13187078.17 | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494358

erial No. ..... From..... To.....
ame of Work .....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

| Date | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | certificate:- | | | | | | |
| | 1) certified that the contractor has completed the work satisfactorily & | | | | | | |
| | 2) certified that the above said works are not included under any other grants. | | | | | | |
| | NOT PAID AT (1/7) | | | | | | |
| | [continuation] | | | | | | |

1a/9

1a/5

# MEASUREMENT BO

| Date 1 | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | ents | *Reference to last Measureme 8 |
|---|---|---|---|---|---|---|
| | Total Rs: 1.37,87,078-00 | | | | | |
| | IT- 275742-00 | | | | | |
| | Cess- 137871-00 | | | | | |
| | CBF- 13787-00 | | | | | |
| | LR- 151658-00 | | | | | |
| | Adj: 579058-00 | | | | | |
| | Cheque: 1.32,08,020-00 | | | | | |

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 1.37,87,078-00

ಗಳನ್ನು ಹಾಸು ಮಾಡಿದ: ಇದರಲ್ಲಿ ರೂ 5 79058-00

ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು ರೂ 1.32,08,020-00

Rupees One Crore thirty two Lakh, Eight thousand only

ಟಿಪ್ಪಣಿ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು

ಮುನಿಸಿಪಲ್ ಕಾರ್ಪೊರೇಷನ್

ಬೆಂ. ಮಾ. ಪಾ

2/9

2/9

2/9

Serial No. 2st and past bill:-

Name of Work Package-03:-

Name of Contractor of nature of Agen

Date of commencement of work

| Date 1 | Jakkur layout and Full description, etc, of wor 2 |
|---|---|
| | 3). Improvements to layout 2nd stage improvements of toi areas; |
| | Est cost:- |
| | Job code:- |
| | Head of account:- |
| | A.S.NO:- |
| | T.S.NO:- |
| | Work orders no:- |
| | Tenders price:- |
| | Agency:- |